Freshwater Stream		Trinity River Basin To		Total size:	otal size:		22 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Loca		Location size	# of samples	# of exceedances	Mean	
Aquatic Life l	Use								
2002	Dissolved Oxygen grab average	Use Concern	Lower 11 miles of segment		11	20	9		
2002	Dissolved Oxygen grab average	Not Assessed	Upper 11 miles of segment		11	5			
2002	Dissolved Oxygen grab minimum	Partially Supporting	Lower 11 miles of segment		11	20	5		
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Upper 11 miles of segment		11	5	1		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 11 miles of segment		11	0			
2002	Dissolved Oxygen 24hr average	Not Assessed	Upper 11 miles of segment		11	0			
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 11 miles of segment		11	0			
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upper 11 miles of segment		11	0			
2002	Overall Aquatic Life Use	Partially Supporting	Lower 11 miles of segment		11				
2002	Overall Aquatic Life Use	Not Assessed	Upper 11 miles of segment		11				
Contact Recr	eation Use								
2002	E. coli single sample	Not Assessed	Lower 11 miles of segment		11	0			
2002	E. coli geometric mean	Not Assessed	Lower 11 miles of segment		11	0			
2002	Fecal coliform single sample	No Concern-Limited Data	Lower 11 miles of segment		11	8	2		
2002	Fecal coliform geometric mean	Use Concern-Limited Data	Lower 11 miles of segment		11	8		273	
2002	Overall Recreation Use	Not Assessed	Lower 11 miles of segment		11				
2002	Overall Recreation Use	Not Assessed	Upper 11 miles of segment		11		_		
General Use									
2002	Water Temperature	Fully Supporting	Lower 11 miles of segment		11	20	0		

Freshwater Stream Trinity River Basin Total size: 22 Miles Status of Use # of # of Assessment Location Year Assessment Method **Support or Concern** Location samples exceedances | Mean size **General Use** (continued) 2002 Water Temperature 0 No Concern-Limited Upper 11 miles of segment 11 6 Data 2002 pН **Fully Supporting** Lower 11 miles of segment 19 0 11 2002 0 pН 5 No Concern-Limited Upper 11 miles of segment 11 Data 2002 Chloride 79.7 7 No Concern-Limited Lower 11 miles of segment 11 Data 2002 Chloride No Concern-Limited Upper 11 miles of segment 11 7 79.7 Data 2002 Sulfate No Concern-Limited Lower 11 miles of segment 11 7 59.9 Data 2002 Sulfate 7 59.9 No Concern-Limited Upper 11 miles of segment 11 Data 2002 Total Dissolved Solids **Fully Supporting** Lower 11 miles of segment 568.52 11 25 2002 Total Dissolved Solids **Fully Supporting** Upper 11 miles of segment 568.52 11 25 2002 Overall General Use **Fully Supporting** Lower 11 miles of segment 11 2002 Upper 11 miles of segment Overall General Use **Fully Supporting** 11 **Fish Consumption Use** 2002 Overall Fish Consumption Use Not Assessed Lower 11 miles of segment 11 2002 Overall Fish Consumption Use Not Assessed Upper 11 miles of segment 11 **Public Water Supply Use** 2002 Finished Water: Running Avg **Fully Supporting** Lower 11 miles of segment 11 Finished Water: Running Avg 2002 **Fully Supporting** Upper 11 miles of segment 11

Freshwater Stream		Trinity River Basin		Total size:		22		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Loca si	ation ze	# of samples	# of exceedances	Mean
Public Water S	Supply Use (continued)							
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	Lower 11 miles of segment	1	1	19		0.07
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	Upper 11 miles of segment	1	1	5		0.12
2002	Overall Public Water Supply Use	Fully Supporting	Lower 11 miles of segment	1	1			
2002	Overall Public Water Supply Use	Fully Supporting	Upper 11 miles of segment	1	1			
Overall Use Su	ıpport							
2002		Partially Supporting	Lower 11 miles of segment	1	1			
2002		Fully Supporting	Upper 11 miles of segment	1	1			
Nutrient Enric	hment Concern				•			
2002	Ammonia Nitrogen	No Concern	Lower 11 miles of segment	1	1	19	0	
2002	Ammonia Nitrogen	Not Assessed	Upper 11 miles of segment	1	1	5		
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 11 miles of segment	1	1	19	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Upper 11 miles of segment	1	1	5		
2002	Orthophosphorus	No Concern	Lower 11 miles of segment	1	1	18	0	
2002	Orthophosphorus	Not Assessed	Upper 11 miles of segment	1	1	3		
2002	Total Phosphorus	No Concern	Lower 11 miles of segment	1	1	19	0	
2002	Total Phosphorus	Not Assessed	Upper 11 miles of segment	1	1	5		
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 11 miles of segment	1	1			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper 11 miles of segment	1	1			

Freshw	rater Stream	Trinity River	Basin Total size:		22	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Algal Growth	Concern						
2002	Chlorophyll a	No Concern	Lower 11 miles of segment	11	15	1	
2002	Chlorophyll a	Not Assessed	Upper 11 miles of segment	11	2		
Sediment Con	taminants Concern						
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 11 miles of segment	11			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper 11 miles of segment	11			
Fish Tissue Co	ontaminants Concern			•			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 11 miles of segment	11			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 11 miles of segment	11			
Public Water S	Supply Concern						
2002	Finished Water: Chloride	No Concern	Lower 11 miles of segment	11			
2002	Finished Water: Chloride	No Concern	Upper 11 miles of segment	11			
2002	Finished Water: Sulfate	No Concern	Lower 11 miles of segment	11			
2002	Finished Water: Sulfate	No Concern	Upper 11 miles of segment	11			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower 11 miles of segment	11			
2002	Finished Water: Total Dissolved Solids	No Concern	Upper 11 miles of segment	11			
2002	Finished Water: MTBE	No Concern	Lower 11 miles of segment	11			
2002	Finished Water: MTBE	No Concern	Upper 11 miles of segment	11			
2002	Finished Water: Perchlorate	Not Assessed	Lower 11 miles of segment	11			

Freshwater Stream Trinity River Basin Total size: 22 Miles Status of Use # of Assessment Location # of Year Assessment Method **Support or Concern** Location exceedances Mean size samples Public Water Supply Concern (continued) 2002 Finished Water: Perchlorate Not Assessed Upper 11 miles of segment 11 2002 Finished Water: Overall No Concern Lower 11 miles of segment 11 2002 Finished Water: Overall No Concern Upper 11 miles of segment 11 2002 Surface Water: Chloride Lower 11 miles of segment 79.7 Not Assessed 11 7 2002 Surface Water: Chloride Not Assessed Upper 11 miles of segment 11 7 79.7 2002 Surface Water: Sulfate Lower 11 miles of segment 59.9 Not Assessed 11 7 2002 Surface Water: Sulfate 59.9 Upper 11 miles of segment 7 Not Assessed 11 Surface Water: Total Dissolved 2002 568.52 Not Assessed Lower 11 miles of segment 11 25 Solids 2002 Surface Water: Total Dissolved Not Assessed Upper 11 miles of segment 11 25 568.52 Solids 2002 Surface Water: Overall Not Assessed Lower 11 miles of segment 11 2002 Surface Water: Overall Upper 11 miles of segment Not Assessed 11 2002 Overall Public Water Supply Lower 11 miles of segment No Concern 11 Concerns 2002 Overall Public Water Supply Upper 11 miles of segment No Concern 11 Concerns **Narrative Criteria Concern** Overall Narrative Criteria Concerns No Concern 2002 Lower 11 miles of segment 11 2002 Overall Narrative Criteria Concerns No Concern Upper 11 miles of segment 11 **Overall Secondary Concern** 2002 No Concern Lower 11 miles of segment 11

Freshwater Stream Trinity River Basin Total size: 22 Miles

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	Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean	
(	Overall Secondary Concern (continued)								
	2002		No Concern	Upper 11 miles of segment	11	·			